



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

RECEIVED
DHSS Breath Alcohol Program
By Carol Day at 10:06 am, Mar 01, 2010

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN 201234	DATE OF INSPECTION February 22, 2010
LOCATION OF INSTRUMENT (STREET AND CITY) 1000 N. Boonville Springfield	TIME OF INSPECTION 14:15

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 49 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER
<input checked="" type="checkbox"/> INDICATOR LIGHTS	
<input checked="" type="checkbox"/> TIME AND DATE	
<input checked="" type="checkbox"/> SIMULATOR TEMPERATURE (34 °C ± 0.2°C) 34.0* C	
<input checked="" type="checkbox"/> CALIBRATION CHECK - Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP) <input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE <input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)	

TEST 1 .096	TEST 2 .095	TEST 3 .097
--------------	--------------	--------------

<input checked="" type="checkbox"/> PERFORM R.F.I. TEST (PRINTOUT ATTACHED)					
<input checked="" type="checkbox"/> NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)					
REFUSALS 14	(0-.04) 1	(.05-.09) 4	(.10-.14) 5	(.15-.19) 10	(Over .19) 2

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

RepCO .10 Pre-Mix Lot#09001 Expiration: 04/22/2011

Printer ribbon was replaced

Instrument operating within DOHSS Specs

INSPECTING OFFICER

SIGNATURE 	PRINT NAME Ronald L. Killingsworth
TYPE II PERMIT NUMBER/EXPIRATION DATE 200020 / 01/26/12	TELEPHONE NUMBER (417) 829-6216

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 09001

EXPIRATION DATE: April 22, 2011 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

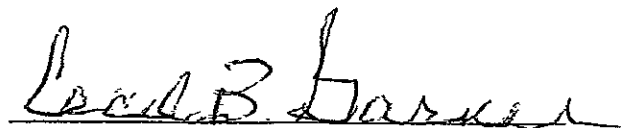
RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 09001 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1214 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is April 23, 2009.
The expiration date for this lot number is April 22, 2011
at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marking, Inc.

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
GREENE COUNTY SHERIFF'S DEPT

BAC DATAMASTER SERIAL NUMBER 201234
02/22/10
14:15

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

HEATERS

SAMPLE CHAMBER: 49c

FLOW DETECTOR: OKAY

PUMP

HIGH SPEED: OKAY

DETECTOR: OKAY

☐ FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEFGH
IJKLMNOPQRSTUVWXYZ[\]^_`abcdefghijklmnopqrstuvwxyz{|}~

Operator Signature

Ronald L. Killingsworth

2208-0

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
GREENE COUNTY SHERIFF'S DEPT

BAC DATAMASTER SERIAL NUMBER 201234
02/22/10

TESTING OFFICER:

KILLINGSWORTH/RONALD/L

OFFICER I.D.: 505

PERMIT NUMBER: 200020

EXPIRATION DATE: 01/26/12

MISCELLANEOUS DATA:

MAINTENANCE

--- SUPERVISOR MODE ---

BLANK TEST	.000	14:20
INTERNAL STANDARD	VERIFIED	14:20
EXTERNAL STANDARD	.096	14:20
BLANK TEST	.000	14:21
EXTERNAL STANDARD	.095	14:21
BLANK TEST	.000	14:22
EXTERNAL STANDARD	.097	14:23
BLANK TEST	.000	14:23

N = 3

SIM. = .1

AVG. = .096

Operator Signature

Ronald L. Killingsworth

220

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
GREENE COUNTY SHERIFF'S DEPT

BAC DATAMASTER SERIAL NUMBER 201234
02/22/10

ARREST TIME: 14:00
SUBJECT NAME:
DOE/JOHN/J
DOB: 03/22/69 SEX: M
STATE/D.L.: MO/486-72-5893
ARRESTING OFFICER:
KILLINGSWORTH/RONALD/L
OFFICER I.D.: 505
TESTING OFFICER:
SAME
OFFICER I.D.: 505
PERMIT NUMBER: 200020
EXPIRATION DATE: 01/26/12
MISCELLANEOUS DATA:
MAINTENANCE
RFI TEST

--- BREATH ANALYSIS ---

BLANK TEST	.000	14:26
INTERNAL STANDARD	VERIFIED	14:26
RADIO INTERFERENCE		

Operator Signature

Ronald L. Killingsworth

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



RONALD L KILLINGSWORTH

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 01/26/2010
Number 200020
Expires 01/26/2012

Interim Director

Director of State Public Health Laboratory

Director, Department of Health